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A RECENTLY DESCRIBED AQUARIUM FISH

In the short notice which the writer gave of the new subspecies, *Platypoecilus maculatus immaculatus* Myers, in "The Aquarium and Its Denizens," Hudson County Aquarium Society, September, 1922, no specimen which might serve as a type was mentioned. The example in the writer's possession, living at the time of writing, a male, has been deposited in the American Museum of Natural History as Catalog No. 8109. This may serve as the type. The color has already considerably faded in alcohol.

It is doubtful if this subspecies is a natural one. It has probably been developed by German aquarists from whom specimens were secured in 1921. It breeds remarkably true to type, more so than any of the other three subspecies, *P. maculatus ruber*, *P. maculatus pulcher*, and *P. maculatus niger*, or the typical *P. maculatus maculatus*. The only one of the four subspecies of which we may be reasonably sure examples were obtained wild from Central America is *P. maculatus pulcher* Boulenger.

The breeding of P: maculatus immaculatus differs in no way from that of other similar viviparous Poeciliids. The number of young in one brood may be as high as fifty.—George S. Myers, Jersey City. N. J.

SOME CASES OF ALBINISM IN SNAKES

Albino individuals are rather well known among mammals and other higher vertebrates, and it is to be expected that they should be found among reptiles.

Three such instances of albinism have appeared recently. An albino Water Snake Natrix sipedon sipedon (L.) was collected by Mr. D. R. C. Clark, at Mountain Lakes, N. J., September 3, 1922, and is A. M. N. H. No. 23094. A few days later an albino Elaphe (lacta?) (B. & G.) was sent to the Herpetology Department of the American Museum by the New York Zoological Park. It is from College Station, Texas, and is now A. M. N. H. No. 23103. Both of these specimens show the usual albino characters—general lack of pigmentation, as exhibited by pink irises, white scales and skin.

In the case of the *Elaphe*, the snake was a general ivory white color, and with practically no suggestion of markings, while the Water Snake shows very light and obscure, but nevertheless typical crescent-shaped markings on the scutes, and some indication of dorsal

blotches.

It should also be mentioned that the New York Zoological Park had until recently one living albino Rattlesnake, *Crotalus horridus* (L.), from Mt. Everett, Mass., collected by Mr. Edward Cole (now A. M. N. H. 23088). Its markings are more easily seen than in either of the above two cases.

Mr. Ditmars reports other examples of albinism in reptiles in Vol. XXIV, No. 6, N. Y. Zool. Soc. Bull.

—A. I. ORTENBURGER, New York, N. Y.

ON THE PRESENT STATUS OF OPHI-SAURUS IN WISCONSIN

The glass snake has long been known to occur in Wisconsin. Dr. Hay (Geology of Wisconsin, Vol. I, p. 423) says of it: "In the early days not uncom-

mon near Kenosha. They occur in the western part of the state as far north as La Crosse." Professor Higley, the only other serious student of Wisconsin reptiles, speaks of it as quite common (Transactions, Wisconsin Academy of Sciences, Arts and Letters, Vol. VI, p. 160). Cope (Report U. S. Nat. Museum, 1898, p. 500) reports a specimen from Baraboo.

Industrious and continuous search for this form during the last few years has shown it to be anything but common at the present time. Indeed only one specimen had found its way into our collection until a few weeks ago. This came from the banks of the Wisconsin River near Okee, Columbia County, a locality only about twelve miles from Baraboo, where Cope's specimen came from. A second specimen seen recently, but not in our collection, was also taken near Baraboo.

In May of this year, however, we received another specimen, taken at Neshkoro, in the northeastern part of Marquette County. So far as I know, this is the most northern record for Ophisaurus anywhere in its range. Indeed outside of Wisconsin it has never been reported even approximately so far north. All Wisconsin occurrences of Ophisaurus known to me lie near the Wisconsin River or the continuation of its valley down the Pox River. There is evidence that this stream and other tributaries of the Mississippi have been the highways of invasion for a number of species of more southern vertebrates into Wisconsin.

—George Wagner, University of Wisconsin.

Records or specimens of Salamanders from New England, especially *Plethodon glutinosus* and *Pseudotriton (Spelerpes) ruber*, would be much appreciated by E. R. Dunn, Northampton, Mass., as data for a monograph of New England Salamanders.

INDEX FOR 1922

abdominalis, Abudefduf, p. 83. Abudefduf abdominalis, p. 83. Abudefduf sindonis, p. 83. Abudefduf sordidus, p. 83. Acanthurus brevirostris, p. 84. Acanthurus unicornis, p. 84. p. 84. Acanthurus untermis, p. 84. Acris gryllus, p. 84. Acris gryllus, p. 88. Agkistrodon, piscivorus, p. 39. albiguttus, Paralichthys, p. 26. albovittata, Ste'ho'ul. 83. alloguttus, Farancinthys, p. 20. albovittata, Sre'hoiul. ... 93. Alepidosaurus ferox, p. 17. Allen, W. R., p. 54. alleteratus, Euthynnus, p. 82. altavela, Pteroplatea, p. 65. alterna, Lampropeltis, p. 21. Alticus gibbifrons, p. 84. Alticus marmoratus, p. 84. Alticus marmoratus, p. 84. Alutera schoepfii, p. 68. amblyrhynchus, Hemicaranx, p. 59. Ambystoma, macrodactylum, p. 75. Ambystoma, poroticum, p. 76. americanus, Bufo, p. 14. americanus, Pseudopleuronectes, p. 3. Amia frenata, p. 83. Amia maculifera, p. 83. Amia maculifera, p. 83. Amphiardis inornatus, p. 24. Amia menesema, p. 83.
Amphiardis inornatus, p. 24.
amphyoxys, Pseudomonacanthus, p. 68.
Anampses cuvier, p. 83.
Anchovia purpurea, p. 82.
Ancylopsetta, p. 26.
anjerensis, Gnatholepis, p. 84.
annularis, Hepatus, p. 84.
Anolis carolinensis, p. 45.
Anteunarius commersonii. p. 84. annularis, Hepatus, p. 84.
Anolis carolinensis, p. 45.
Antennarius commersonii, p. 84.
Apogon binotatus, p. 60.
Apogon maculatus, p. 60.
Apogon maculatus, p. 60.
Apogon maculatus, p. 60.
Apogon maculatus, p. 83.
Aprion microlepis, p. 83.
Arcatus, Paracirrhites, p. 83.
Argy, Upeneoides, p. 83.
Argyrommus, Myripristis, p. 82.
Ascaphus truci, p. 4.
Asterropterix semipunctatus, p. 84.
Atophichthys nuttallii, p. 82.
Atriceps, Enneapterygius, p. 84.
Atronasus, Rhinichthys, p. 42.
Atrimentatus, Hepatus, p. 84.
Atronasus, Rhinichthys, p. 42.
Atrox, Crotalus, p. 30.
Auchenopterus marmoratus, p. 69.
Auchenopterus marmoratus, p. 82.
auritus, Pagrosomus, p. 83.
Avaous stamineus, p. 84.
Awaous vitatus, p. 84.
Avaous vitatus, p. 84.
Availaris, Stethojulis, p. 83.
aya, Neomenis, p. 49.
Balistapus rectangulus, p. 84.
Balistes bursa, p. 84. axillaris, Stethojulis, p. 83. aya, Neomaenis, p. 49. Balistapus rectangulus, p. 84. Balistes bursa, p. 84. Ballieni, Coris, p. 83. Barbour, T., p. 22, 38. Batrachoseps attenuatus, p. 63. Patrachoseps attenuatus, p. 63. Batrachoseps catalinae, p. 63. Batrachoseps leucopus, p. 61. Batrachoseps major, p. 61. Batrachophrynus, p. 54. batuensis, Gymnothorax, p. 82. Belone, platyura, p. 82.

bifasciatus, Upeneus, p. 83.
bimaculatus, Cheilinus, p. 83.
bimaculatus, Cheilinus, p. 83.
bimaculatus, Apogon, p. 60.
bislineata, Eurycea, p. 31, 64.
blandingii, Emys, p. 86.
Bombinator, p. 5.
boreas, Bufo, p. 76.
Bovidae, p. 37.
bowersii, Congermuraena, p. 82.
Broxaodon, p. 34.
brachygramma, Foa, p. 83.
brachypterus, Parexocoetus, p. 82.
brasiliensis, Hemiramphus, p. 82.
brasiliensis, Hemiramphus, p. 82.
Breder, C. M., Jr., p. 4, 13, 19, 30, 36, 43.
Breder, R. B., p. 46.
brevirostris, Acanthurus, p. 84.
brevioristris, Acanthurus, p. 84.
brevioristris, Acanthurus, p. 84.
Brewoortia tyrannus, p. 35, 81.
Brimley, C. S., p. 48, 64.
Bufo americanus, p. 14.
Bufo americanus, p. 14.
Bufo obreas, p. 76.
Bufo fowleri, p. 91.
Bufo quercicus, p. 88.
Bufo terrestris, p. 48, 88.
Bufo terrestris, p. 48, 88.
Bufo terrestris, p. 48, 88.
Bufo terrestris, p. 84.
Calligaster, Lampropeltis, p. 21.
Callyodon dubius, p. 83.
Callyodon perspicillatus, p. 83.
Callotomus sandvicensis, p. 83.
cantabrigensis, Rana, p. 77.
Cantherines pullus, p. 67.
Cantherines sandwichiensis, p. 68, 84.
Carracnitus meaultaus, p. 84.
Carracnitus meaultaus, p. 84.
Carracnitus sureatus. 28. Cantherines sandwichiensis, p. 68, 84. Canthidermis rotundatus, p. 84. Caracanthus maculatus, p. 84. Caracanthus maculatus, p. 28. Carolinensis, Anolis, p. 45. carolinensis, Gastrophryne, p. 88. *catalinae, Batrachoseps, p. 62. Centracanthus, p. 34. Centrobranchus choerocephalus, p. 82. Cenbalaceanthus opientalis, n. 84. Centracanthus, p. 34. Centracanthus, p. 34. Centracanthus, p. 34. Centracanthus, p. 82. Cenbalaceanthus opientalis, n. 84. Cephalancanthus orientalis, p. 84. cephalus, Mugil, p. 82. Cervidae, p. 37. Cephalancanthus orientalis, p. 84. cephalus, Mugil, p. 82. Cervidae, p. 37. Cervidae, p. 37. Cervidae, p. 37. Chaetodon fasciatus, p. 84. Chaetodon ornatissimus, p. 84. Chaetodon ornatissimus, p. 84. Chaetodon oundrimaculatus, p. 84. Chaetodon ounimaculatus, p. 84. Chaetodon unimaculatus, p. 83. Cheilon bimaculatus, p. 83. Cheilinus hexagonatus, p. 83. Cheilinus hexagonatus, p. 83. Cheilinus hexagonatus, p. 83. Chilomycterus schoepfi, p. 18. chienesis, Aulostomus, p. 82. choerocephalus, Centrobranchus, p. 82. chryseres, Myripristis, p. 82. chryseres, Myripristis, p. 82. chryserydros, Upeneus, p. 83. chrysops, Stenesthes, p. 81. ciliatus, Monacanthus, p. 68. cinetus, Paracirrhites, p. 83. cirripectes Previs, p. 84. Cirripectes variolosus, p. 84. Clemmys guttata, p. 86. Clemmys guttata, p. 86.

Clemmys insculpta, p. 43.
Clemmys muhlenbergii, p. 48.
cognatus, Bufo, p. 8.
Coker, R. E., p. 67.
colias, Pneumatophorus, p. 11.
colias, Scomber, p. 11.
colias, Scomber, p. 11.
colias, Scomber, p. 12.
commersonii, Sphyraena, p. 82.
Conger marginatus, p. 82.
Conger marginatus, p. 82.
Conger marginatus, p. 83.
cornutum, Phrynosoma, p. 15.
corjoralis, Semotilus, p. 1.
Corythoichthys, p. 40.
Corythoichthys, p. 40.
Corythoichthys, p. 42.
Corythoichthys, p. 42.
Corythoichthys and p. 19.
Cottalus gracilis, p. 42.
Crawford, D. R., p. 13, 30.
Cremnobates fasciatus, p. 69.
Crotalus atrox, p. 30.
Crotalus oregonus, p. 39.
Crotalus oregonus, p. 39.
Cruentatus, Priacanathus, p. 83.
cruentatus, Priacanathus, p. 82. Crotalus oregonus, p. 39, cruentatus, Priacanthus, p.83. crumenophthalmus, Selar, p. 82. crumenophthalmus, Trachurops, p. Cryptoblepharus poecilopleurus, p. Ctenochaetus striatus, p. 84. culeus, Telmatobius, p. 52. cuvier, Anampses, p. 83. Cymolutes practextatus, p. 83. Cynoscion regalis, p. 81. Cypselurus simus, p. 82. Dascyllus trimaculatus, p. 83. Deckert, R., p. 88. dekayi, Storeria, p. 87. Desmognathus fusca, p. 64. diadema, Holocentrus, p. 82. Desmognathus fusca, p. 64. diadema, Holocentrus, p. 82. Diadophis punctatus, p. 54. dichrous, Drymarchon, p. 40. diego, Pneumatophorus, p. 11. Dipterygonotus, p. 34. Drymarchon dichrous, p. 40. dubius, Callyodon, p. 83. dumerili, Squatina, p. 33. Dunn, E. R., p. 63, 91. duperrey, Thalassoma, p. 83. Echeneis naucrates, p. 43. Echeneis naucrates, p. 43. Echeneis nemora, p. 84. Echidna nebulosa, p. 82. edentulus, Salarias, p. 64. eglanteria, Raja, p. 81. Elaphe, p. 20. Elaphe laeta, p. 90. Elaphe, p. 20. Elaphe laeta, p. 90. Eleotris fusca, p. 8 Eleotris fusca, p. 84. Eleutherodactylus ricordii, p. 88. Eleutherodactylus ricordii, p. 88. Eleutherodactylus ricordii, p. 88. Elops hawaiiensis, p. 82. Emmelichthys, p. 34. Emoia cyanurum, p. 23. Emys blandingii, p. 86. Engyprosopon hawaiiensis, p. 84. Enneapterygius atriceps, p. 84. ensemadae, Corythoichthys, p. 19. ensifer, Holocentrus, p. 82. Epenephelus phaeostigmaeus, p. 83. epiphanes, Eviota, p. 84. Erythrichthys, p. 34. Erythrocles, p. 34. Erythrocles, p. 34. Erythrocupalmus, Paralichthys, p. 28. Etrumeus micropus, p. 82. Etrumeus micropus, p. 82. Eumicrotremus orbis, p. 17. Eurycea bislineata, p. 31, 64. Euthynnus alleteratus, p. 82. Euthynnus alleteratus, p.

Eviota epiphanes, p. 84. evolans, Halocypselus, p. 49. Exocoetus, p. 50. evolans, transcription of the Exocoetus volitans, p. 82. Exocoetus volitans, p. 82. Exococtus volitans, p. 82.
Exoglossum maxillingua, p. 1.
fasciata, Takla, p. 69.
fasciatus, Auchenopterus, p. 69.
fasciatus, Chaetodon, p. 84.
fasciatus, Cremnobates, p. 69.
ferox, Alepidosaurus, p. 17.
filamentosus, Petroscirtes, p. 84. fasciatus, Cremnobates, p. 69, ferox, Alepidosaurus, p. 17. filamentosus, Petroscirtes, p. 84. Fistularia petimba, p. 82. Flatuneo sammara, p. 82. flavovitata, Julis, p. 83. Foreipiger longirostris, p. 83. forsteri, Caranx, p. 82. forsteri, Parachirrhites, p. 83. fowleri, Bufo, p. 91. frenata, Amia, p. 83. fulvius, Micrurus, p. 48, 64. fusca, Eleotris, p. 84. fusca, Eleotris, p. 84. fusca, Eleotris, p. 84. fusca, Eleotris, p. 84. fusca, Eleotris, p. 83. Gamphosus tricolor, p. 83. Gamphosus tricolor, p. 83. Gamphosus varius, p. 83. Gastrophryne carolinensis, p. 88. Gehyra occanica, p. 24. geoffroyi, Macropharyngodon, p. 86. gernhonottus scincicauda, p. 39. getulus, Lampropeltis, p. 21. gibbifrons, Alticus, p. 84. Gobionellus papuensis, p. 84. Gobionellus papuensis, p. 84. Gradilis, Saurida, p. 82. grandoculis, Monotaxis, p. 83. grylio, Rana, p. 88. gryllus, Acris, p. 86. guttatus, Hepatus, p. 82. Gymnothorax batuensis, p. 82. Gymnothorax mudulatus, p. 82. Gymnothorax undulatus, p. 82. Gymnothorax undulatus, p. 82. Gymnothorax undulatus, p. 82. Halichores lao, p. 83. Gymnothorax pictus, p. 82.
Gymnothorax undulatus, p. 82.
Gymnothorax undulatus, p. 82.
Gyrinophilus, p. 31.
Haber, J. M., p. 32.
Halichoeres Iao, p. 83.
Halocypselus evolans, p. 49.
Halocypselus evolans, p. 49.
Halocypselus evolans, p. 49.
Hankinson, T. L., p. 3, 59.
hawaiiensis, Elops, p. 82.
hawaiiensis, Elops, p. 82.
hawaiiensis, Engyprosopon, p. 84.
helleri, Sphyraena, p. 82.
Hemicaranx amblyrhynchus, p. 59.
Hemidactylium scutatum, p. 31.
Hemidactylium scutatum, p. 31.
Hemidactylius turcicus, p. 56.
Hemipteronotus melanopus, p. 83.
Hemipteronotus melanopus, p. 83.
Hemitramphidae, p. 80.
Hemitramphus brasiliensis, p. 82.
Hepatus achilles, p. 84.
Hepatus atrimentatus, p. 84. Hepatus atrimentatus, Hepatus atrimentatus, p. 84. Hepatus guitatus, p. 84. Hepatus leucopareius, p. 84. Hepatus matoides, p. 84. Hepatus olivaceus, p. 84. Hepatus triostegus, p. 84. Hepatis insularum, p. 82. hexagonatus, Cheilinus, p. 83. D.

Hickman, C. P., p. 39. hippurus, Coryphaena, p. 83. hispidus, Monacanthus, p. 64. hoedtii, Malacanthus, p. 84. holbrookii, Scaphiopus, p. 84. hoedtii, Malacanthus, p. 84. holbrookii, Scaphiopus, p. 88. Holocentrus diadema, p. 82. Holocentrus ensifer, p. 82. Holocentrus lacteoguttatus, p. 82. Holocrentrus xantherythrus, p. 82. horridus, Crotalus, p. 90. Hubbs, C. L., p. 59. Hybopsis kentuckiensis, p. 1. Hyla squirella, p. 88. Hyba squirella, p. 88. Hyporhamphus pacificus, p. 82. Hypselogenion, Spheroides, p. 84. *immaculatus, Platypoecilus maculatus, p. 89.
indica, Strongylura, p. 82.
Inermia vittata, p. 34.
inermis, Cheilio, p. 83.
Iniistius niger, p. 83.
Iniistius pavoninus, p. 83. inermis, Cheilio, p. 83.
Iniistius niger, p. 83.
Iniistius niger, p. 83.
Iniistius pavoninus, p. 83.
inornatus, Amphiardis, p. 24.
insculpta, Clemmys, p. 43.
insularum, Hepsetia, p. 82.
japonicus, Synodus, p. 82.
jenkinsi, Pomacentrus, p. 83.
Jordan, D. S., p. 34. 49.
Julis flavovittata, p. 83.
Julis gaimard, p. 83.
Kelloggella oligolepis, p. 84.
Kendall, W. C., p. 18.
Kentuckiensis, Hybopsis, p. 1.
Klugh, A. B., p. 15.
Kuhlia marginatus, p. 83.
lacteogutratus, Holocentrus, p. 82.
lacta, Elaphe, p. 90.
Lamptra wilderi, p. 11.
Lampropeltis, p. 20.
Lampropeltis queria, p. 21.
Lampropeltis getulus, p. 21.
Lampropeltis ettingster, p. 21.
Lampropeltis riangulus, p. 21, 79.
1a0. Halichoeres, p. 83.
Latham, R., p. 82.
Leiolopisma noctua, p. 23.
Leiolopisma noctua, p. 23.
Leiolopisma noctua, p. 23.
Leiotomus xanthurus, p. 84.
*Jeucopus, Batrachoseps, p. 61.
lima, Holotrachys, p. 82.
Licupeltis vernalis, p. 87.
lituratus, Acanthurus, p. 84.
longirostris, Forcipiger, p. 83.
lugubris, Lepidodactylus, p. 23.
maculatus, Acanthurus, p. 84.
longirostris, Forcipiger, p. 83.
lugubris, Lepidodactylus, p. 23.
maculatus, Acanthurus, p. 84.
longirostris, Forcipiger, p. 83.
Macropharyugodon geoffroyi, p. 83.
maculatus, Caracanthus, p. 89.
maculatus, Sheprodes, p. 81.
maculifera, Amia, p. 83.
Maenas, p. 34.
maou, Batrachosens, p. 61.
Malacanthus hoedtii, p. 84.
Mapo fuscus, p. 84. Maculifera, Ama, p. Maenas, p. 34.
Maenas, p. 34.
Malacanthus hoedtii, p. 84.
Mapo fuscus, p. 84.
marginatus, Conger, p. 82.
marginatus, Hemicaranx, p. 59.
marginatus, Kuhlia, p. 83.
Petromyzon, p. 12.

marginatus, Kuhlia, p. 83. marinus, Petromyzon, p. marmoratus, Alticus, p. 84.

marmoratus, Auchenopterus, p. 69.
marmoratus, Uropterygius, p. 82.
marmosatus, Cirrhitus, p. 83.
matoides, Hepatus, p. 84.
maxillingua, Exoglossum, p. 1.
Medsger, O. P., p. 80.
meeki, Priacanthus, p. 83.
melanoleucus, Pityophis, p. 64.
melanopus, Hemipteronotus, p. melanofeucus, Pityophis, p. 64.
melanopus, Hemipteronotus, p. 83.
meleagris, Gymnothorax, p. 82.
menesema, Amia, p. 83.
mexicana, Lampropeltis, p. 21.
Microgadus tomcod, p. 43.
micropus, Aprion, p. 83.
micropus, Etrumeus, p. 82.
Micrurus fulvius, p. 48.
Monicanthus ciliatus, p. 68.
Monacanthus ciliatus, p. 68.
Monacanthus ciliatus, p. 68.
Monacanthus pilosoma, p. 84.
Monotaxis grandoculis, p. 83.
montanus, Pseudotriton, p. 64.
mordax, Osmerus, p. 57.
Mowbray, L. L., p. 20, 49.
Mugil cephalus, p. 82.
multiradiatus, Erotula, p. 84.
multifasciatus, Upeneus, p. 83.
multiradiatus, Myrapristis, p. 82.
multiradiatus, Myrapristis, p. 82.
murdjan, Myrapristis, p. 82.
murtipistis argyrommus, p. 82.
Myripristis multiradiatus, p. 87.
Natrix septemortus, p. 84.
Nemenens, p. 90.
naucrates, Echeneis, p. 83.
nebulosa, Echidna, p. 82.
Nemichthys scolapaceus, p. 49.
Neomaenis aya, p. 49.
Neomysus chaptalii, p. 82.
Nichols, J. T., p. 51, 60, 69, 74. naucrates, Ecnenis, p. 82.
Nemichthys scolapaceus, p. 49.
Neomaenis aya, p. 49.
Neomaenis aya, p. 49.
Neomaenis aya, p. 49.
Neomyxus chapatilii, p. 82.
Nichols, J. T., p. 51, 60, 69, 74.
niger, Iniistius, p. 83.
nigricans, Pomacentrus, p. 83.
nigricans, Pomacentrus, p. 83.
nigricans, Pomacentrus, p. 83.
nigricans, Pomacentrus, p. 75.
Noble, G. K., p. 6, 30, 32, 72.
noctua, Leiolopisma, p. 23.
Notophthalmus viridescens, p. 75.
Notophthalmus viridescens, p. 75.
Novaculichthys taeniourus, p. 83.
Novaculichthys taeniourus, p. 83.
Novaculichthys virens, p. 83.
nuttali, Atophichthys, p. 82.
obtusirostris, Halocypselus, p. 49.
occipitomaculata, Storeria, p. 79, 87.
occanica, Gehyra, p. 24.
octonemus, Polydactylus, p. 41.
octularis, Pseudacris, p. 88.
Odontanthias fuscipinnis, p. 83.
Ogocephalus vespertilio, p. 51.
oligolepis, Kelloggella, p. 84.
olivaceus, Hepatus, p. 84.
Ophichthus triserialis, p. 82.
Ophisaurus, p. 91.
ordinoides, Thamnophis, p. 75, 79.
oregonus, Crotalus, p. 39.
orientalis, Cephalacanthus, p. 84.
Ortenburger, A. I., p. 90.
Osmerus mordax, p. 57.
pacificus, Hyporhamphus, p. 82.
Pack, H. J., p. 8, 47.
Pagrosomus auritus, p. 83. pantherinus, Platophrys, p. 84.
papuensis, Gobionellus, p. 84.
Paracirrhites arcatus, p. 83.
Paracirrhites cinctus, p. 83.
Paracirrhites forsteri, p. 83.
Paralichthys albiguttus, p. 26.
Parexococtus brachypterus, p. 82.
partu Peprilus, p. 42. Paracirrintes forsteri, p. 30.
Paracirrintes forsteri, p. 30.
Paracocoetus brachypterus, p. 82.
Parach, C. L., p. 79.
Pavoninus, Iniistius, p. 83.
Pelodytes punctatus, p. 5.
Pentadactylus, Hemipteronotus, p. 83.
Perilius paru, p. 42.
Peropus multilatus, p. 23.
Petrimba, Fistularia, p. 82.
Petromyzon marinus, p. 12.
Petroscirtes filamentosus, p. 84.
Phaeostigmaeus, Epinephelus, p. 83.
Pholis gunnellus, p. 81.
Phrynosoma cornutus, p. 15.
Pictus, Gymnothorax, p. 82.
Pipiens, Rana, p. 14.
Piscivorus, Agkistrodon, p. 39.
Pituophis, p. 20.
Pityophis melanoleucus, p. 64.
Platophrys pantherinus, p. 84.
Platypoecilus maculatus, p. 89.
Plethodon cinercus, p. 47, 63.
Pleturostigma, Upeneus, p. 83.
Pneumatophorus diego, p. 11.
Polydactylus octonemus, p. 41.
Polydactylus cexfilis, p. 83.
Ponyzona, Echidna, p. 83.
Ponyzona, Echidna, p. 83.
Pomacentrus pienkinsi, p. 83.
Pomacentrus pienkinsi, p. 83.
Pomacentrus pienkinsi, p. 83.
Pomacentrus pienkinsi, p. 83. Pomacentrus jenkinsi, p. 83.
Pomacentrus nigricans, p. 83.
Pomatomus saltatrix, p. 34.
Pope, P. H., p. 8.
Poronotus triacanthus, p. 35, 81.
poroticum, Ambystoma, p. 76.
porphyreus, Upeneus, p. 33.
Preservation of fish colors, p. 25.
pretiosa, Rana, p. 78.
Pseudacris ocularis, p. 88.
Pseudacris ocularis, p. 88.
Pseudopleuronectes americanus, p. 3.
Pseudoritum montanus, p. 64. Pseudomonacantus ampriyoxys, p. e. Pseudopieuronectes americanus, p. Pseudotriton montanus, p. 64. Pteroplatea altavela, p. 65. Pteroplatea anaclura, p. 65. Pteroplatea maclura, p. 65. Pteroplatea maclura, p. 65. Pteroplatea maclura, p. 83. pullus, Cantherines, p. 67. punctatus, Diadophis, p. 54. punctatus, Pelodytes, p. 5. purpurea, Anchovia, p. 82. purpureum, Thalassoma, p. 83. Priacanthus cruentatus, p. 83. Priacanthus cruentatus, p. 83. Priacanthus mecki, p. 83. quadrimaculatus, Chaetodon, p. 84. quercicus, Bufo, p. 88. quernus, Epinephelus, p. 83. Radcliffe, L. p. 80. radix, Thamnophis, p. 85. Raja eglanteria, p. 81. Rana, p. 20. Rana cantabrigensis, p. 77. Rana grylio, p. 88. Rana cantabrigensis, p. 77. Rana gryllo, p. 88. Rana pipiens, p. 14. Rana pretiosa, p. 78. Rana silvatica, p. 48. Rana sphenocephala, p. 88. Rana zografi, p. 351. Ranzania truncata, p. 84. rectangulus, Balistapus, p. 84.

Reese, A. M., p. 16, 72.
regalis, Cynoscion, p. 81.
remora, Echeneis, p. 84.
ricordii, Eleutherodactylus, p. 88.
Rhinichthys atronasus, p. 42.
rotundatus, Canthidermis, p. 84.
Ruthven, A. G., p. 40.
Salamanders, p. 32, 91.
Salarias edentulus, p. 84.
saltatrix, Pomatcmus, p. 34.
sammara, Flammeo, p. 82.
sandvicensis, Calotomus, p. 83.
sandwichiensis, Cantherines, p. 68, 84.
saurus, Scomberesox, p. 81.
Saurida gracilis, p. 82.
scalaris, Scelporus, p. 39.
Scaphiopus holbrookii, p. 88.
Scardineus erythrophthalmus, p. 28.
Sceloporus scalaris, p. 39. Scardineus erythrophtnaimus, p. Sceloporus scalaris, p. 39. Schmidt, K. P., p. 24. schoepii, Chilomycterus, p. 18. schoepii, Alutera, p. 68. scincicauda, Gerrhonotus, p. 39. scolapaceus, Nemichthys, p. 49. scolapaceus, Nemichthys, p. 49.
Scomber colias, p. 11.
Scomperesox saurus, p. 81.
Scorpaenopsis gibbosus, p. 84.
Scutatum, Hemidactylium, p. 31.
Sebastapistes strongius, p. 84.
Selar crumenophthalus, p. 82.
sellicauda, Apogon, p. 60.
semicinctus, Leuranus, p. 82.
semipunctatus, Asterropterix, p. 84.
Semotilus corporalis, p. 1.
Senedon p. 38. sempilus corporais, p. Semotilus corporais, p. Sepedon, p. 38. septemvittata, Natrix, p. 87. setapinnis, Vomer, p. 42. setifer, Chaetodon, p. 84. sexifilis, Polydactylus, p. 88. Sicydium stimpsoni, p. 84. simus, Cypselurus, p. 82. settfer, Chaetodon, p. 84, sexifilis, Polydactylus, p. 83. Sicydium stimpsoni, p. 84, simus, Cypselurus, p. 82, sindonis, Abudefduf, p. 83, sipedon, Natrix, p. 90, sirtalis, Thamnophis, p. 7, 75, 78, 85, silvatica, Rana, p. 48, Smith, H. M., p. 33. Snakes swallowing young, p. 6, 30, sordidus, Abudefduf, p. 83, de Soto, A., p. 31. Shaerodactylus cinereus, p. 56, sphenocephala, Rana, p. 88, Spheroides hypselogenion, p. 84, Spheroides maculatus, p. 81, Sphyraena commersonii, p. 82. Syhyraena helleri, p. 82, Syhyraena helleri, p. 82, Syhyraena dumerli, p. 33, squirella, Hyla, p. 88, stamineus, Awaous, p. 84, stansburiana, Uta, p. 39, Starks, E. C., p. 11. Steineger, L., p. 56, Stenesthes chrysops, p. 81, Stethojulis alboviteta, p. 83, Stethojulis alboviteta, p. 83, Stethojulis axillaris, p. 83, Stethojulis axillaris, p. 83, Stethojulis axillaris, p. 84, Storeria dekayi, p. 87, Storeria occiptomaculata, p. 79, 89, striatus, Ctenochaetus, p. 84, Strongius, Schastapistes, p. 82, Suidae, p. 37, taeniatus, Upeneus, p. 83, taeniourus, Novaculichtys, p. 83, taeniourus, Novaculichtys, p. 83, Telmatobius culeus, p. 52. Terentjev, P. V., p. 52. terrestris, Bufo, p. 48, 88. Thalassoma duperrey, p. 83. Thalassoma purpureum, p. 83. Thalassoma trilobata, p. 83. Thalassoma trilobata, p. 83. Thalassoma trilobata, p. 83. Thalassoma trilobata, p. 85. Thamnophis ordinoides, p. 75, 79. Thamnophis aridis, p. 75, 75, 78, 85. Thunnus thynnus, p. 73. tomeod, Microgadus p. 43. torosus, Notophthalmus, p. 75. Trachurops crumenophthalmus, p. 81. triacanthus, Pornotus, p. 35, 81. triangulum, Lampropeltis, p. 21, 79. tricolor, Gamphosus, p. 83. trimaculatus, Dascyllus, p. 83. trimaculatus, Dascyllus, p. 83. triostegus, Hepatus, p. 84. triserialis, Ophichthus, p. 82. truei, Ascaphus, p. 4. truncata, Ranzania, p. 84. tryannus, Brevoortia, p. 35, 81. Tupinambis nigropunctatus, p. 69. turcicus, Hemidactylus, p. 56. undiculatus, Gymnothorax, p. 82. unicornis, Acanthurus, p. 84. unimaculatus, Chaetodon, p. 84. Upeneus bifasciatus, p. 83.

Upeneus chryserydros, p. 83.
Upeneus macronemus; p. 83.
Upeneus multifasciatus, p. 83.
Upeneus pleurostigma, p. 83.
Upeneus pleurostigma, p. 83.
Upeneus porphyreus, p. 83.
Upeneus taeniatus, p. 83.
Uropterygius marmoratus, p. 82.
Uta stansburiana, p. 87.
Van Denburgh, J., p. 24, 39.
Van Winkle, K., p. 6.
variolosus, Cirripectes, p. 84.
varius, Gamphosus, p. 83.
vernalis, Liopeltis, p. 87.
venusta, Coris, p. 83.
vernalis, Liopeltis, p. 87.
virines, Novaculichthys, p. 83.
Virginia valeriae, p. 87.
viridescens, Notophthalmus, p. 75.
vittatus, Inermia, p. 34.
volitatus, Favocotus, p. 82.
Vomer setapinnis, p. 42.
Wagner, G., p. 45, 56, 91.
Weed, A. C., p. 87.
wideri, Lampetra, p. 11.
woodhousii, Bufo, p. 47.
Wright, A. H., p. 32.
zantherythrus, Holocentrus, p. 82.
xantherythrus, Holocentrus, p. 82.
xantherythrus, Holocentrus, p. 82.
zanclus canescens, p. 84.
*zografi, Rana, p. 51.

